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CLAIMS

1. (Currently Amended) ~~An Insulated concrete system~~ comprising:
curing concrete ~~having an exposed surface~~; and
a concrete curing blanket comprising:
a first moisture-barrier layer having first and second sides;
a second moisture-barrier layer;
an insulative layer between said first moisture-barrier layer and said second moisture-barrier layer, said first side of said first moisture-barrier layer facing said insulative layer; and
a metal foil having first and second sides, said first side of said metal foil attached to said second side of said first moisture-barrier layer, whereby said insulative layer and said metal foil are on opposite sides of said first moisture-barrier layer, said second side of said metal foil exposed to form an external lower surface of said blanket directly facing ~~the exposed surface of~~ the curing concrete.
2. (Canceled)
3. (Currently Amended) The insulated concrete ~~curing blanket~~ of claim 1 wherein said metal foil is made of aluminum.
4. (Currently Amended) The insulated concrete ~~curing blanket~~ of claim 1 wherein said insulative layer comprises a sheet, said sheet defining a plurality of indentations having a base and an apex, said first moisture-barrier layer laminated to one of said base and said apex, said second moisture-barrier layer laminated to the other of said base and said apex, said first moisture-barrier layer and said second moisture-barrier layer defining a space therebetween.

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5. (Currently Amended) The insulated concrete ~~curing blanket~~ of claim 1 wherein said insulative layer comprises a first sheet defining a plurality of indentations, said first sheet laminated to a second sheet closing said plurality of indentations, said enclosed indentations forming at least one insulative enclosure.

6. (Currently Amended) The insulated concrete ~~curing blanket~~ of claim 1 wherein said insulative layer comprises a first sheet defining a plurality of indentations, said first sheet laminated to a second sheet, said laminated first sheet and said second sheet defining a first enclosed space, said first sheet laminated to a third sheet, said laminated first sheet and said third sheet defining a plurality of insulative enclosures.

7. (Currently Amended) The insulated concrete ~~curing blanket~~ of claim 1 wherein said insulative layer is plastic.

8. (Currently Amended) A concrete curing blanket to be placed over curing concrete ~~having an exposed surface~~, said blanket comprising:

an insulative layer;

a moisture-impervious layer having first and second sides, said first side of said moisture-impervious layer attached to said insulative layer; and

a metallic foil having first and second sides, said first side of said metallic foil attached directly to said second side of said moisture-impervious layer, whereby said insulative layer and said metallic foil are on opposite sides of said moisture-impervious layer, said second side of said metallic foil exposed and providing an exterior lower surface of said blanket directly facing the concrete when said blanket is placed over the curing concrete.

9. (Canceled)

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10. (Previously Presented) The concrete curing blanket of claim 8 wherein said metallic foil is aluminum.

11. (Previously Presented) The concrete curing blanket of claim 8 wherein said moisture-impervious layer and said insulative layer comprise degradable materials.

12. (Previously Presented) The concrete curing blanket of claim 8 further comprising a second moisture-impervious layer attached to said insulative layer, said second moisture-impervious layer and said base insulative layer forming at least one insulative enclosure.

13. (Previously Presented) The concrete curing blanket of claim 8 wherein said insulative layer is plastic.

14. (Previously Presented) The concrete curing blanket of claim 8 wherein said moisture-impervious layer is plastic.

15. through 21. (Canceled)

22. (Previously Presented) A concrete curing blanket to be placed over curing concrete, said blanket comprising:

an insulative layer;

a moisture-impervious layer attached to said insulative layer; and

a metal foil having a first side attached directly to one of said moisture-impervious layer and said insulative layer, said metal foil further having an exposed second side forming an exposed lower surface of said blanket directly facing the curing concrete when said blanket is placed over the curing concrete.

23. (Previously Presented) The concrete curing blanket of claim 22 wherein said insulative layer further comprises a base and a plurality of protrusions extending from said base,

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each of said protrusions including an apex, said moisture-impervious layer secured to said apexes, said base and said moisture-impervious layer defining at least one insulative enclosure.

24. (Previously Presented) The concrete curing blanket of claim 23 wherein said metal foil is attached to said base.

25. (Previously Presented) The concrete curing blanket of claim 23 wherein said metal foil is attached to said moisture-impervious layer.

26. (Previously Presented) The concrete curing blanket of claim 22 comprising a second moisture-impervious layer attached to said base closing said protrusions forming insulative enclosures.

27. (Withdrawn) A method for curing concrete comprising the steps of:

pouring concrete having an upper surface; and

placing an insulative blanket over the upper surface of the concrete, the insulative blanket including an insulative layer, a moisture impervious layer, and an external metal foil layer forming a lower surface of the blanket and directly facing the upper surface of the concrete.

28. (Withdrawn) The method of claim 27 further including supplying supplementary heat between the concrete and the blanket.

29. (Withdrawn) The method of claim 28 wherein said supplying step utilizes one or more heating elements.

30. (Withdrawn) The method of claim 29 where said supplying step utilizes one or more hydronic heating elements.